Claims

[c1] An isolated polypeptide having at least 80% amino acid sequence identity to:
(a)the amino acid sequence of the polypeptide shown in Figure 18 (SEQ ID NO:18);
(b)the amino acid sequence of the polypeptide shown in Figure 18 (SEQ ID NO:18), lacking its associated signal peptide;
(c)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 18 (SEQ ID NO:18);
(d)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 18 (SEQ ID NO:18), lacking its associated signal peptide; or
(e)the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 209932.

[c2] The isolated polypeptide of Claim 1 having at least 85% amino acid sequence identity to:
(a)the amino acid sequence of the polypeptide shown in Figure 18 (SEQ ID NO:18);
(b)the amino acid sequence of the polypeptide shown in Figure 18 (SEQ ID NO:18), lacking its associated signal peptide;
(c)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 18 (SEQ ID NO:18);
(d)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 18 (SEQ ID NO:18), lacking its associated signal peptide; or
(e)the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 209932.

[c3] The isolated polypeptide of Claim 1 having at least 90% amino acid sequence identity to:
(a)the amino acid sequence of the polypeptide shown in Figure 18 (SEQ ID NO:18);
(b)the amino acid sequence of the polypeptide shown in Figure 18 (SEQ ID NO:18), lacking its associated signal peptide;
(c)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 18 (SEQ ID NO:18);

(d)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 18 (SEQ ID NO:18), lacking its associated signal peptide; or
(e)the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 209932.

[c4] The isolated polypeptide of Claim 1 having at least 95% amino acid sequence identity to:
(a)the amino acid sequence of the polypeptide shown in Figure 18 (SEQ ID NO:18);
(b)the amino acid sequence of the polypeptide shown in Figure 18 (SEQ ID NO:18), lacking its associated signal peptide;
(c)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 18 (SEQ ID NO:18);
(d)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 18 (SEQ ID NO:18), lacking its associated signal peptide; or
(e)the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 209932.

[c5] The isolated polypeptide of Claim 1 having at least 99% amino acid sequence identity to:
(a)the amino acid sequence of the polypeptide shown in Figure 18 (SEQ ID NO:18);
(b)the amino acid sequence of the polypeptide shown in Figure 18 (SEQ ID NO:18), lacking its associated signal peptide;
(c)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 18 (SEQ ID NO:18);
(d)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 18 (SEQ ID NO:18), lacking its associated signal peptide; or
(e)the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 209932.

[c6] An isolated polypeptide comprising:
(a)the amino acid sequence of the polypeptide shown in Figure 18 (SEQ ID NO:18);

(b)the amino acid sequence of the polypeptide shown in Figure 18 (SEQ ID NO:18), lacking its associated signal peptide;
(c)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 18 (SEQ ID NO:18);
(d)the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 18 (SEQ ID NO:18), lacking its associated signal peptide; or
(e)the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 209932.

[c7] The isolated polypeptide of Claim 6 comprising the amino acid sequence of the polypeptide shown in Figure 18 (SEQ ID NO:18).

[c8] The isolated polypeptide of Claim 6 comprising the amino acid sequence of the polypeptide shown in Figure 18 (SEQ ID NO:18), lacking its associated signal peptide.

[c9] The isolated polypeptide of Claim 6 comprising the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 18 (SEQ ID NO:18).

[c10] The isolated polypeptide of Claim 6 comprising the amino acid sequence of the extracellular domain of the polypeptide shown in Figure 18 (SEQ ID NO:18), lacking its associated signal peptide.

[c11] The isolated polypeptide of Claim 6 comprising the amino acid sequence of the polypeptide encoded by the full-length coding sequence of the cDNA deposited under ATCC accession number 209932.

[c12] A chimeric polypeptide comprising a polypeptide according to Claim 1 fused to a heterologous polypeptide.

[c13] The chimeric polypeptide of Claim 12, wherein said heterologous polypeptide is an epitope tag or an Fc region of an immunoglobulin.